



Solutia Inc.

575 Maryville Centre Drive St. Louis, Missouri 63141

P.O. Box 66760 St. Louis, Missouri 63166-6760 Tel 314-674-1000

September 15, 2010

Mr. Kenneth Bardo - LU-9J U.S. EPA Region V Corrective Action Section 77 West Jackson Boulevard Chicago, IL 60604-3507

VIA FEDEX

Re:

Semiannual Report of Groundwater Due Diligence Solutia Inc., W. G. Krummrich Plant, Sauget, IL

Dear Mr. Bardo:

This letter and its enclosure comprise the current subject report, in partial fulfillment of one of the "Institutional Controls" elements of the February 26, 2008, "Final Decision" for the W. G. Krummrich Plant, under which Solutia Inc. ("Solutia") is to:

- annually notify U.S. EPA that municipal groundwater protection ordinances remain in place; and
- semiannually report on related due diligence, including:
 - publicizing existence of groundwater use restrictions;
 - conducting a semiannual review of available state and local records pertaining to groundwater well installation permits and construction dewatering permits; and
 - documenting the presence of any wells within 0.5 mile of Solutia's contaminant plume boundary and determining pumping activities at such wells.

Mr. Kenneth Bardo September 15, 2010 Page 2

If you have any questions or comments regarding this report, please contact me at (314) 674-3312 or gmrina@solutia.com

Sincerely,

Gerald M. Rinaldi

Manager, Remediation Services

Enclosure

cc: Distribution List

DISTRIBUTION LIST

September 15, 2010, Semiannual Report of Groundwater Due Diligence Solutia Inc., W. G. Krummrich Plant, Sauget, IL

USEPA

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Golder Associates Inc.

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Our Ref: 093-84268

September 9, 2010

Solutia Inc. 575 Maryville Centre Drive St. Louis, Missouri 63141

Attn: G.M. Rinaldi - Remediation Services

RE: SEPTEMBER 2010 SEMIANNUAL REPORT

DUE DILIGENCE WITHIN A 0.5-MILE RADIUS OF GROUNDWATER CONTAMINANT PLUME BOUNDARY

SOLUTIA INC., SAUGET, ILLINOIS

Dear Mr. Rinaldi:

Golder is providing the September 2010 semiannual report on due diligence within a 0.5-mile radius of Solutia's groundwater contaminant plume boundary (search radius). According to the Final Decision, issued for Solutia's W. G. Krummrich Plant by the United States Environmental Protection Agency Region V (USEPA) pursuant to the Resource Conservation and Recovery Act (Final Decision), required due diligence activities include:

- 1. Publicizing the existence of local groundwater use restrictions;
- 2. Conducting a semiannual review of available state and local records regarding groundwater well installation permits and construction dewatering permits; and
- 3. Documenting the presence of any wells within the search radius and determining pumping activities of such wells.

Solutia's contaminant plume boundary is defined by the limiting flow lines downgradient of the former Chlorobenzene Process and Benzene Storage Areas as depicted in Figure 1 in the Long-Term Monitoring Program Work Plan, W.G. Krummrich Facility, Sauget, Illinois, dated April 11, 2008. Solutia's approximate contaminant plume boundary and 0.5-mile search radius are shown on the attached Figure 1.

Publicizing the Existence of Local Groundwater Use Restrictions

Golder contacted the offices of the Clerks for the Villages of Cahokia and Sauget and the City of East St. Louis to confirm the existence of groundwater use restrictions. The Village of Sauget confirmed Ordinance No. 99-5, as amended by Ordinance No. 05-03, is in effect. The Village of Cahokia confirmed Ordinance Nos. 981, 05-1086 and 2008-1119 are in effect. The City of East St. Louis City Clerk's office confirmed Ordinance No. 97-10066 is in effect. Copies of Sauget's, Cahokia's and East St. Louis's ordinances are provided as Attachment A.

A public notice stating the existence of the groundwater use restrictions and providing instructions for obtaining further information was posted in the Belleville News-Democrat on August 27, 2010. The Certificate of Publication is provided as Attachment B.

Groundwater Well Installation Permits

Public and private groundwater well installation permit applications are required to be submitted to the Illinois Department of Health (ILDH). Permit information is compiled and maintained by the Illinois State Water Survey (ISWS) in a publicly available database. A query of the database by section, township and range within the search radius was performed. The Illinois State Geological Survey (ISGS) also maintains a database of all geological borings, including groundwater wells, which was reviewed and compared with the ISWS database. However, the ISGS database is compiled from the records provided by the ISWS and is considered less inclusive.

A total of 134 private groundwater wells are listed within the search radius. No public wells were listed within the search radius. Information provided in the databases for these private wells is summarized in Table 1. According to the databases, at least 33 of the 134 wells are abandoned. Of the 134 wells, 84 are listed as owned by Monsanto, Sauget Area 2, or Solutia (subject property). One well, owned by Solutia Inc. (Log Number 449358), was added to the ISWS database since March 2010 and is included on the attached Table 1; according to you, that monitoring well was installed in the Former Chlor-Alkai Area in February 2009 and then abandoned in February 2010, consistent with the ISWS database information.

Construction Dewatering Permits

The St. Clair County Building and Zoning Department and the offices of the Clerks of the City of East St. Louis and the Villages of Sauget and Cahokia do not require construction dewatering permits.

Groundwater Wells within the Search Radius

Database entries for groundwater wells are summarized in Table 1 and approximate locations are presented in Figure 1. Facilities with groundwater wells listed in the databases are referenced on Figure 1 with the "Fig. ID" provided in Table 1. Latitude and longitude data, where included in the database, were used to verify the well locations. Otherwise, the well locations are represented at the facility location, if identified.

A total of 17 industrial or commercial facilities (including the subject property) were listed on the ISWS and ISGS databases within the search radius. Pumping data for private groundwater wells, compiled annually by the ISWS, is confidential unless the facility grants a specific release. These facilities were not contacted to verify the status and pumping activities of the listed groundwater wells.

Please contact us if you have any questions.

Sincerely,

GOLDER ASSOCIATES INC.

Michael D. Jemon

Michael S. Lemon, P.E., R.G.

Project Geological Engineer

Mark R. Sandfort, P.E., R.G. Operations Manager - St. Louis

Associate

Attachments

TABLE

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TABLE 1 - ILLINOIS STATE WATER SURVEY WELL DATABASE SUMMARY of PERMITTED WELLS WITHIN 0.5-MILE OF SOLUTIA'S CONTAMINANT PLUME BOUNDARY SEPTEMBER 2010

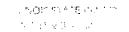


Fig. ID	Log Number	SGS Number	Owner	Date Completed	Date Abandoned	Permit Number	TWN	RNG	SEC	Latitude	Longitude	Record Type	Well Use	Well Type	Total Depth	Casing Depth	Casing Diameter	Installation gpm	General Remarks
1	134969	NA	AM AG CHEM CO	00000000	NA NA	NA .	02N_	10W	26	NA	NA	OG	IC	NA	102.00	NA	NA	NA .	NA NA
	134973	NA	AM ZINC CO	19420100	NA	NA	02N	10W	26	NA	_NA	ogc	IC	NA	105,00	NA	NA	NA	NA
	134978	NA	AM ZINC CO	19640000	NA	NA	02N	10W	26	NA	NA NA	CI	ιc	NA	97.00	NA	NA	NA :	NA NA
	134980	NA	AM ZINC CO(ABANDONED)	19430000	NA	NA	02N	10W	26	NA	NA	RGX	IC	NA	107.00	NA	NA	NA	NA
	244661	NA	AMERICAN ZINC CO #3 ?	19500000	NA	NA _	02N	10W	26	NA	NA NA	OG	IC	NA	104,00	NA	NA	NA	NA NA
2	244663	NA	AMERICAN ZINC CO#1?	19460200	NA	NA _	02N	10W	26	NA	NA NA	OG	DO	NA.	102.00	NA	NA	NA	NA
	244660	NA	AMERICAN ZINC CO #2	19430100	NA	NA	02N	10W	26	NA	NA	ос	IC	NA_	NA	NA	NA	1400.00	NA
	244658	NA	AMERICAN ZINC CO #4	19430600	NA	NA	02N	10W	26	NA NA	NA	co	ıc	NA	105.00	NA	NA	NA '	NA NA
	244664	NA	AMERICAN ZINC CO #6	19401100	NA .	NA	· 02N	10W	26	NA NA	NA	OG	IC	NA	NA	NA	NA	NA .	NA
	NA	NA	American Zinc	NA NA	NA	NA NA	02N	10W	26	38,600081	-90.179594	NA	NA	NA	0	NA	NA	0 ;	NA
	NA	NA	American Zinc Corp.	NA	NA	NΑ	02N	10W	26	38.601802	-90.171367	NA	NA.	NA	101	NA	NA	0	NA NA
3	134957	NA	AP GROCERY	19460600	NA	NA NA	02N	10W	23	NA NA	NA	OG	IC	<u>N</u> A	80.00	NA	NA	NA .	NA .
	403560	NΑ	CERRO COPPER PRODUCTS	1931	NA	NA	02N	10W	26	NA	NA NA	Z	IC	NA	NA	NA	NA	N <u>A</u>	NA
	403561	NA	CERRO COPPER PRODUCTS	1942	NA NA	NA_	02N	10W	26	NA	NA	Z	IC	NA	NA	NA	NA	NA	NA
4	404722	NA	CERRO COPPER PRODUCTS	1947	NA .	NA NA	02N	10W	26	NA	NA	RG	IC	NA	104.00	NA	NA	NA	NA
	404723	NA	CERRO COPPER PRODUCTS	1948	NA	NA	02N	10W	26	NA NA	NA	RG	IC	NA	101.00	NA	NA	NA .	NA
1	404724	NA	CERRO COPPER PRODUCTS	NA NA	NA	NA	02N	10W	26	NA	NA	Z	IC	NA	NA	NA	NA	NA	NA NA
	404725	NA	CERRO COPPER PRODUCTS	1970	NA	NA	02N	10W	26	38,599134	-90.180493	RG	NA	NA	111.00	NA	NA	NA	ACTUAL DEPTH=110.5
1	135017	NA	CERTAIN TEED PROD	19430000	NA	NA NA	02N	10W	24	NA	NA_		IC	ŅA	106.00	NA	NA	NA !	NA
5	135019	NA	CERTAIN TEED PROD	19421200	NA NA	NA NA	02N	10W	24	NA NA	NA NA	OG	IC	NA	123.00	NA	NA	NA	NA
	244659	NA	CERTAIN-TEED PRODUCTS CORP.	19430300	NA NA	NA	02N	10W	24	NA NA	NA NA	С	IC	NA	110.00	NA	NA	800.00	NA NA
	244665	NA	CERTAIN-TEED PRODUCTS CORP.	19501000	NA	NA .	02N	10W	24	NA	NA	OG	IC	NA	118.00	NA	NA	NA	NA
	244656	NA	CWS PLANT U.S. ARMY	19410800	. NA	NA	02N	10W	26	NA	NA	С	IC	NA	106.00	NA	NA	1200.00	NA
6	135011	NA	CWS PLANT US ARMY	19410000	NA	NA	02N	10W	26	NA	NA NA	ос	ıc	NA	100.00	NA	NA	NA	NA
	135012	NA	CWS PLANT US ARMY	19410700	NA	NA	02N	10W	26	NA	NA	0	IC	NA	105.00	NA	NA .	NA :	NA
7	135046	NA	DARLING CO	19390000	NA NA	NA	02N	10W	26	NA	NA	oc	IC	NA	70.00	NA	NA	NA	NA
8	NA	NA	Erwin-Mathes	NA	NA NA	NA _	02N	10W	26	38.593731	-90.173891	NA	NA	, NA	104	NA	NA	0 ,	NA
	359621	NA	KCS - GATEWAY WESTERN RAILWAY #RW-1	00000000	2/20/2004	163	02N	10W	25	NA	NA	Α	RC	NA	20.00	NA	NA	NA	NA
9	359622	NA	KCS - GATEWAY WESTERN RAILWAY #RW-3	00000000	2/20/2004	163	02N	10W	25	NA NA	NA	Α	RC	NA	12.00	NA	NA	NA	· NA
	359620	NA	KCS GATEWAY WESTERN RAILWAY #RW-2	00000000	2/20/2004	163	02N	10W	25	NA	NA NA	Α	RC	NA	13.00	NA	NA	NA ·	NA
10	195199	NA	LEFTON IRON METAL COMPANY	19890000	NA .	NA	02N	10W	25	NA	NA NA	Α	DO	NA	75.00	NA	NA	NA ↓	NA .
11	NA	NA	Lewin-Mathes	NA NA	NA	NA	02N	10W	26	38.592833	-90.175047	NA	NA	NA	101	NA	NA NA	0	NA NA
12	330069	29807	METRO EAST SANITARY DIST. #114A	20010412	NA	163-529 - 020-00	02N	_10W	23	38.602788	-90.176116	RG	RW	DL	80.00	NA	NA NA	. NA	NA .

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TABLE 1 - ILLINOIS STATE WATER SURVEY WELL DATABASE SUMMARY of PERMITTED WELLS WITHIN 0.5-MILE OF SOLUTIA'S CONTAMINANT PLUME BOUNDARY SEPTEMBER 2010

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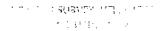


Fig. ID	Log Number	SGS Number	Owner	Date Completed	Date Abandoned	Permit Number	TWN	RNG	SEC	Latitude	Longitude	Record Type	Welf Use	Well Type	Yotal Depth	Casing Depth	Casing Diameter	Installation gpm	General Remarks
	135112	NA	MIDWEST RUBBER RECLAIMING	19461200	NA	NA NA	02N	10W	26	38.60915	-90.172608	0	IC	NA	111.00	NA	NA	NA	NA
	403595	NA _	MIDWEST RUBBER RECLAIMING	1928	NA	NA .	02N	10W	26	38.590132	-90.178507	ORG	ŅA	NA	106.00	NA	NA	NA	DROPPED - OUT OF BUSINESS
	403596	NA	MIDWEST RUBBER RECLAIMING	1937	NA	NA NA	02N	10W	26	38,590132	-90.178507	OGRCG	NA	NA.	114.00	NA .	NA	NA	DROPPED - OUT OF BUSINESS
	403598	NA	MIDWEST RUBBER RECLAIMING	1951	NA	NA	02N	10W	26	NA	NA NA	OGRG	NA	NA	112.00	NA.	NA NA	NA	DROPPED - OUT OF BUSINESS
13	403599	NA	MIDWEST RUBBER RECLAIMING	1951	NA	ŅA	02N	10W	26	NA	NA ·	ORG	NA	NA	110.00	NA	NA	. NA	DROPPED - OUT OF BUSINESS
	403600	NA	MIDWEST RUBBER RECLAIMING	1959	NA	NA	02N	10W	26_	. NA	NA NA	OG	NA.	NA.	110.00	NA	NA	NA	ACTUAL DEPTH = 109.5; DROPPED - OUT OF BUSINESS
	403601	NA NA	MIDWEST RUBBER RECLAIMING	1960	NA .	NA.	02N	10W	26	NA .	NA	og	NA	NA	118.00	NA	NA	NA	ACTUAL DEPTH 117.5; DROPPED - OUT OF BUSINESS
	403602	NA	MIDWEST RUBBER RECLAIMING	1968	NA	N004849A	02N	10W	26	NA	NA	RGI	NA .	NA	115.00	NA	NA	NA	DROPPED - OUT OF BUSINESS
	403603	NA	MIDWEST RUBBER RECLAIMING	1968	NA NA	N004849B	02N	10W	26	NA NA	NA	RGI	NA	NA	115,00	NA	NA NA	NA	DROPPED - OUT OF BUSINESS
	135148	01370	MONSANTO CHEM	19520800	NA NA	NA	02N	10W	22	NA	. NA	RG	IC	NA	97.00	NA	NA	NA	NA .
	135149	01372	MONSANTO CHEM	19520800	NA	NA	02N	10W	22	NA	NA	RG	IC	NA	97	NA	NA	NA	NA
	135150	01376	MONSANTO CHEM	19520000	NA	NA	02N	10W	27	NA .	. NA	RG	IC	NA.	100.00	NA	NA	NA	NA NA
-	135152	01371	MONSANTO CHEM	19520909	NA NA	NA	02N	10W	22	_NA	NA .	RG	ОВ	NA .	90.00	NA .	NA	NA NA	NA NA
	135153	NA	MONSANTO CHEM	19200000	NA NA	NA	02N	10W	25	_ NA	NA	ос	IC	NA	100.00	NA	NA .	75.00	NA NA
	135154	NA	MONSANTO CHEM	19520801	NA	NA	02N	10W	27	NA	NA NA	OG	IC	NA NA	99,00	NA	NA	NA	NA .
	135157	NA NA	MONSANTO CHEM	19590600	NA	NA NA	02N	10W	27	NA	. NA	ос	IC	NA	101.00	NA	NA NA	NA .	NA NA
	135172	NA	MONSANTO CHEM	19470000	NA ·	NA	02N	10W	26	NA NA	NA NA	С	IC	NA	109.00	ŅΑ	NA	NA .	NA NA
	135176	NA	MONSANTO CHEM	19520000	NA	NA	02N	10W	27	NA NA	NA .		IC	NA	102.00	NA	NA .	NA	NA
	135171	NA NA	MONSANTO CHEM #12	19470000	NA NA	NA '	02N	10W	26	NA	NA NA	С	IC	NA	105.00	NA.	NA .	NA NA	NA
	135169	NA	MONSANTO CHEM #14	19391000	NA NA	NA .	02N	10W	26	NA NA	NA NA	ос	IC	NA	105.00	NA	. NA	NA .	NA .
	135167	NA	MONSANTO CHEM #15	19410300	. NA	NA	02N	10W	26	38.597331	-90.16926	ос	IC_	NA	107.00	NA.	NA	NA .	NA
14	135168	NA	MONSANTO CHEM #7	19430200	NA	NA	02N	10W	26	. NA	_NA	ос	IC	NA	104.00	NA	NA	NA	NA
	135165	NA NA	MONSANTO CHEM #9	19391000	NA	NA .	02N	10W	26	NA NA	NA.	ос	ıc	NA .	105.00	NA	NA	NA	, NA .
	135166	NA	MONSANTO CHEM #10	19420100	NA :	NA NA	02N	10W	26	NA	. NA	ОС	IC	NA	110.00	NA	NA	NA	NA .
	135170	NA	MONSANTO CHEM #11	19470000	NA .	NA	02N	10W	26	NA	· NA	С	IC	NA	105.00	NA	NA	NA	NA
	135177	NA	MONSANTO CHEM(TEMPORARY)	19840404	NA NA	M111658	02N	10W	25	NA	NA	RG	RW	BD	67.00	55.00	NA	200.00 +	KRUM PLANT
	135178	NA NA	MONSANTO CHEM(TEMPORARY)	19840404	NA.	M111659	02N	10W	25	NA	. NA	RG	RW	BD	68.00	55.00	. NA	200.00	KRUM PLANT
	135179	NA NA	MONSANTO CHEM(TEMPORARY)	19840405	NA	M111660	02N	10W	25	NA	NA	RG	RW	BD	68.00	55.00	NA NA	200.00	KRUM PLANT
	135180	_NA	MONSANTO CHEM(TEMPORARY)	19840414	NA	M111661	02N	10W	25	NA	NA	RG	RW	BD	68.00	55.00	NA	200.00	KRUM PALNT
	135181	NA NA	MONSANTO CHEM(TEMPORARY)	19840414	NA NA	M111662	02N	10W	25	NA	NA	RG	RW	BD	68.00	55.00	NA .	200.00	KRUM PLANT
	135182	NA	MONSANTO CHEM(TEMPORARY)	19840414	NA .	M111663	02N	10W	25	NA	_NA	RG_	RW	BD	68.00	55.00	NA NA	200.00	KRUM PLANT
	135183	` NA	MONSANTO CHEM(TEMPORARY)	19840414	NA NA	M111664	02N	10W	25	NA	NA	RG	RW	BD	68.00	55,00	NA	200.00	KRUM PLANT
	135184	NA	MONSANTO CHEM(TEMPORARY)	19840414	NA .	M111665	02N	10W	25	NA	NA NA	RG	RW	BD	68.00	55,00	NA	200.00	KRUM PLANT
	135185	NA	MONSANTO CHEM(TEMPORARY)	19840414	. NA	M111666	02N	10W	25	NA	NA	RG	RW_	BD	68.00	55.00	NA	NA .	KRUM PLANT

PERMITTED WELLS WITHIN 0.5-MILE OF SQLUTIA'S CONTAMINANT PLUME BOUNDARY SEPTEMBER 2010

Fig. ID	Log Number	SGS Number	Owner	Date Completed	Date Abandoned	Permit Number	TWN	RNG	SEC	Latitude	Longitude	Record Type	Well Use	Well Type	Total Depth	Casing Depth	Casing Diameter	Installation gpm	General Remarks
	135186	NA	MONSANTO CHEM(TEMPORARY)	19840414	NA	M111667	02N	10W_	25	NA	NA_	RG	RW	BD	68.00	55.00	NA	200.00	KRUM PLANT
	135187	NA	MONSANTO CHEM(TEMPORARY)	19840414	NA	M111668	02N	10W	25_	NA NA	NA.	RG	RW	BD	68.00	55.00	NA	200.00	KRUM PLANT
	135188	NA	MONSANTO CHEM(TEMPORARY)	19840414	NA	M111669	02N	10W	25	NA	NA	RG	RW	BD	68.00	55.00	NA_	200.00	KRUM PLANT
	135189	NA	MONSANTO CHEM(TEMPORARY)	19840414	NA	M111670	02N	10W	25	NA	NA	RG	RW	BD	68.00	55.00	NA	200.00	KRUM PLANT
	135190	_ NA	MONSANTO CHEM(TEMPORARY)	19840414	NA	M111671	02N	10W	25	NA	NA	RG	RW	BD	68.00	55.00	NA	200.00	KRUM PLANT
	135191	NA.	MONSANTO CHEM(TEMPORARY)	19840414	NA.	M111672	02N_	10W	25	<u>NA</u>	NA	RG	RW	BD	68.00	55,00	NA NA	200.00	KRUM PLANT
	135192	NA	MONSANTO CHEM(TEMPORARY)	19840414	NA	M111673	02N	10W	25	NA	NA NA	RG	RW	BD	68.00	55.00	NA	200.00	KRUM PLANT
	135159	NA	MONSANTO CHEM(TEST) #19	19500000	NA .	NA NA	02N	10W	26	NA	NA	RG	IC	NA	108.00	NA	NA	NA	NA NA
	247642	NA	MONSANTO CHEMICAL CO. #12	00000000	NA	NA	02N	10W	26	NA	NA NA	ос	ıc	NA	110.00	NA NA	NA	400.00	NA
	247641	NA	MONSANTO CHEMICAL CO. #13	NA	NA.	NA	02N	10W	26	NA NA	NA	ос	IC	NA	105.00	NA	NA	660.00	NA NA
	NA	NA	Monsanto Chem. Co.	NA	NA	NA	02N	10W	26	38,597335	-90.170411	NA	NA	NA	106	NA	NA	0	NA
	NA	NA	Monsanto Chem. Co.	NA	NA	NA	02N	10W	26	38.597331	-90.16926	NA NA	NA	NA	105	NA	NA	0	NA
	NA NA	NA	Monsanto Chem. Co.	NA	NA	NA	02N	10W	26	38.600022	-90.164627	NA	NA	NA	108	NA	NA	0	NA NA
	NA	NA	Monsanto Chem. Co.	NA	NA	· NA	02N	10W	26	38.596432	-90.17042	NA	NA	NA	102	NA	NA	0	NA
	NA	NA	Monsanto Chem. Co.	NA	NA	NA	02N	10W	26	38.599119	-90.16464	NA	NA	NA	110	NA	NA	. 0	NA
	NA	NA	Monsanto Chem. Co.(Plant B	NA	NA	NA	02N	10W	26	38.597322	-90.166963	NA	NA	NA	112	NA	NA	1250	NA NA
	NA	NA .	Monsanto Chemical	NA	NA	NA .	02N	10W	22	38.602836	-90.185359	NA	NA	NA	95	NA	NA	0	NA NA
14	NA	NA	Monsanto Chemical Co.	NA	NA	NA	02N	10W	26	38.595531	-90.171579	NΑ	NA	NA	103	NA	NA	0	NA
	NA	NA	Monsanto Chemical	1953	NA	NA	02N	10W	22	38.602819	-90.183036	NA	NA	NA	103	NA	NA	0 .	NA
	NA	NA	Monsanto Chemical	NA NA	NA	NA	02N	10W	22	38.602819	-90.183036	NA	NA	NA	100	NA	NA.	0	NA
	NA	NA	Monsanto Chemical Co.	1952	NA	NA	02N	10W	22	38.602819	-90.183036	NA NA	NA	NA	100	NA	NA	0	NA
	NA	NA	Monsanto Chemical Co.	NA NA	. NA	NA	02N	10W	26	38.594633	-90.172735	NA	NA	NA	110	NA	NA	. 0	NA .
	NA	NA	Monsanto Chemical Co.	NA	NA	, NA	02N	10W	25	38.59911	-90.162385	NA	NA	NA	102	NA.	NA	0	· NA
	NA	NA	Monsanto Chemical Co.	NA	NA	NA	02N	10W	27	38,601	-90.183051	NA	NA	NA	100	NA	NA	0	NA
	NA	NA	Monsanto Chemical Co.	NA :	NA NA	NA	02N	10W	27	38.601	-90.183051	NA	NA	NA .	99	NA _	NA	0	NA NA
	NA	NA	Monsanto Chemical Co.	NA	NA	NA	02N	10W	26	38.599119	-90.16464	NA	NA	NA	108	NA	NA	0	NA .
	NA	NA .	Monsanto Chemical Works	NA	NA	NA	02N	10W	26	38.594633	-90.172735	NA	NA	NA	108	NA	NA	1400	. NA
	427036	NA	SAUGET AREA 2 SITES GROUP-MW#P-1	NA	20061023	NA .	02N	10W	23	38.6038889	-90.1775	A	мо	DL	157,00	NA	NA	NA -	NA
	427034	NA	SAUGET AREA 2 SITES GROUP-SAZ #MW-1 DEEP	NA	20061023	NA	02N	10W	23	38.6036111	-90.1775	А	мо	DL	115.90	NA	2.00	. NA	NA .
	427033	NA	SAUGET AREA 2 SITES GROUP-SAZ #MW-1 MEDIUM	NA	20061023	NA	02N	10W	23	38.6036111	-90.1775	Α	МО	DL	64.20	NA	2.00	NA	NA
	427035	NA .	SAUGET AREA 2 SITES GROUP-SAZ #MW-1 SHALLOW	NA	NA	NA	02N	10W	23	38.6036111	-90.1775	Α	мо	AU	20.40	NA	2.00	NA	NA NA
	423231	NA	SOLUTIA	NA	NA NA	NA	02N	10W	26	38.5966667	-90.1761111	Α	мо	DL	55.00	NA_	2.00	NA	, ŅA
	423232	NA .	SOLUTIA	NA	NA NA	NA NA	02N	10W	26	38.5966667	-90.1761111	Α	мо	DL	125.00	NA	2.00	NA	ŅA
	429098	NA	SOLUTIA #MW-6M	20060000	20070711 ⁻	NA	02N	10W	23	38.5934472	-90.1889972	Α	мо	DL	76.25	NA NA	2.00	NA	NA
	429097	NA	SOLUTIA #MW-6D	20060000	20070711	NA	02N	10W	23	38.5934472	-90.1889972	Α	мо	DL	131.43	NA	2.00	NA	NA NA

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TABLE 1 - ILLINOIS STATE WATER SURVEY WELL DATABASE SUMMARY of PERMITTED WELLS WITHIN 0.5-MILE OF SOLUTIA'S CONTAMINANT PLUME BOUNDARY SEPTEMBER 2010

•	· · · · · ·		1 1 1 Kg 1 . 1 . 1
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10 Number Numbe	eral Remarks
1883140 190	
498345 PA SOLUTIA/WG KRUMMRICK PLANT #GM-4A 498346 PA SOLUTIA/WG KRUMMRICK PLANT #GM-4A 498356 PA SOLUTIA/WG KRUMMRICK PLANT #GM-2A 498357 PA SOLUTIA/WG KRUMMRICK PLANT #GM-2A 498356 PA SOLUTIA/WG KRUMMRICK PLANT #GM-2A 498357 PA SOLUTIA/WG KRUMMRICK PLANT #GM-2A 498356 PA SOLUTIA/WG KRUMMRICK PLANT #GM-2A 498357 PA SOLUTIA/WG KRUMMRICK PLANT #GM-2A 498356 PA SOLUTIA/WG KRUMMRICK PLANT #GM-2A 498357 PA SOLUTIA/WG KRUMMRICK PLANT #GM-2A 498357 PA SOLUTIA/WG KRUMMRICK PLANT #GM-2A 498357 PA SOLUTIA/WG KRUMMRICK PLANT #GM-2A 498358 PA SOLUTIA/WG KRUMMRICK PLANT #GM-2A 498358 PA SOLUTIA/WG KRUMMRICK PLANT #GM-2A 498357 PA SOLUTIA/WG	NA
498358 NA SCLUTIAWG KRUMMRICK PLANT #MW-75 1998900 20061012 NA 02N 10W 26 38.5975000 -90.1763889 A MO DL 107.00 NA 2.00 NA 488350 NA SCLUTIAWG KRUMMRICK PLANT #MW-75 19989000 20061012 NA 02N 10W 26 38.595000 -90.1769444 A MO DL 105.00 NA 2.00 NA 488350 NA SCLUTIAWG KRUMMRICK PLANT #MW-GM-176 NA 20061010 NA 02N 10W 26 38.5969007 -90.1744444 A MO DL 105.00 NA 2.00 NA 4.00 N	NA
A98399 NA SOLUTIAWG KRUMMRICK PLANT #MW-7C 19808000 20081012 NA 02N 10W 26 38.9800000 90.1789444 A MO DL 105.00 NA 2.00 NA 2	NA
438340 NA SOLUTIAWG KRUMMRICK PLANT #MW-7C 19980900 20081012 NA 02N 10W 26 38 585000 -0.1786444 A MO DL 105.00 NA 2.00 NA 2.00 NA 38335 NA SOLUTIAWG KRUMMRICK PLANT #MW-6M-17A NA 20081010 NA 02N 10W 26 38 5966667 -0.1744444 A MO DL 38.00 NA 2.00 NA 4.00 NA 4.00 NA 4.00 NA 4.00 NA 5.00	NA
438350 NA SOLUTIAWG KRUMMRICK PLANT #MW-GM-176 19840700 20061010 NA 02N 10W 26 38.5968667 -90.1744444 A MO DL 38.00 NA 2.00 NA 4.00 NA 4.38351 NA SOLUTIAWG KRUMMRICK PLANT #MW-GM-188 19840700 20061011 NA 02N 10W 26 38.5968667 -90.1744444 A MO DL 108.00 NA 4.00 N	NA
438351 NA SOLUTIAWG KRUMMRICK PLANT #MW-GM-17B 19840700 20061010 NA 02N 10W 26 38.5966697 -90.1744444 A MO DL 77.00 NA 4.00 NA 4.00 NA 4.38352 NA SOLUTIAWG KRUMMRICK PLANT #MW-GM-18B 19840700 20061011 NA 02N 10W 26 38.5966697 -90.1791667 A MO DL 40.50 NA 2.00 NA 4.00 NA 4.00 NA 4.38353 NA SOLUTIAWG KRUMMRICK PLANT #MW-GM-18B 19840700 20061011 NA 02N 10W 26 38.5980556 -90.1791667 A MO DL 40.50 NA 2.00 NA 4.00 NA	NA
438352 NA SOLUTIAWG KRUMMRICK PLANT #MW-GM-19A 19840700 20061011 NA 02N 10W 26 38.5930556 -90.1791667 A MO DL 108.00 NA 4.00 NA 4.00 NA 4.38353 NA SOLUTIAWG KRUMMRICK PLANT #MW-GM-18B 19840700 20061011 NA 02N 10W 26 38.5930556 -90.1791667 A MO DL 40.50 NA 2.00 NA 4.00 NA 4.38354 NA SOLUTIAWG KRUMMRICK PLANT #MW-GM-8B 19840700 20061011 NA 02N 10W 26 38.5930556 -90.1791667 A MO DL 87.00 NA 4.00 NA 4.00 NA 4.38346 NA SOLUTIAWG KRUMMRICK PLANT #MW-GM-8B 19840700 20061010 NA 02N 10W 26 38.5930556 -90.175 A MO DL 87.00 NA 4.00 NA 4.00 NA 4.38349 NA SOLUTIAWG KRUMMRICK PLANT #MW-GM-8B 19840700 20061011 NA 02N 10W 26 38.5944444 -90.1755556 A MO DL 91.00 NA 4.00 NA 4.00 NA 4.38349 NA SOLUTIAWG KRUMMRICK PLANT #MW-GM-BB 19840700 20061011 NA 02N 10W 26 38.5944444 -90.1755556 A MO DL 35.50 NA 2.00 NA 4.00 NA 4.38355 NA SOLUTIAWG KRUMMRICK PLANT #MW-GM-BB NA 20061011 NA 02N 10W 26 38.5944444 -90.1755556 A MO DL 35.50 NA 2.00 NA 4.00 NA 4.38356 NA SOLUTIAWG KRUMMRICK PLANT #MW-GW-BB NA 20061011 NA 02N 10W 26 38.5944444 -90.1755556 A MO DL 35.50 NA 2.00 NA 4.38356 NA SOLUTIAWG KRUMMRICK PLANT #MW-GW-BB NA 20061011 NA 02N 10W 26 38.5946667 -90.1761111 A MO DL 96.00 NA 1.00 NA 4.38356 NA SOLUTIAWG KRUMMRICK PLANT #MW-GW-BB NA 20061011 NA 02N 10W 26 38.5946667 -90.1761111 A MO DL 56.00 NA 1.00 NA 4.38356 NA SOLUTIAWG KRUMMRICK PLANT #MW-GW-BB NA 20061011 NA 02N 10W 26 38.5946667 -90.1761111 A MO DL 56.00 NA 1.00 NA 4.44972 NA SOLUTIAWG KRUMMRICK PLANT #MW-GW-BB NA 20061011 NA 02N 10W 26 38.5946667 -90.1761111 A MO DL 56.00 NA 1.00 NA 4.44972 NA SOLUTIAWG KRUMMRICK PLANT #MW-GW-BB NA 20061011 NA 02N 10W 26 38.5946667 -90.1761111 A MO DL 30 NA 2.00 NA 4.44972 NA SOLUTIAWG KRUMMRICH PLANT) NA 20061011 NA 02N 10W 26 38.5946667 -90.1761111 A MO DL 30 NA 2.00 NA 4.44972 NA SOLUTIAWG KRUMMRICH PLANT) NA 20061011 NA 02N 10W 26 38.5946667 -90.1761111 A MO DL 30 NA 2.00 NA 4.44973 NA SOLUTIAWG KRUMMRICH PLANT) NA 20061011 NA 02N 10W 26 38.5946667 -90.1761111 A MO DL 30 NA 2.00 NA 4.44973 NA SOLUTIAWG KRUMMRICH PLANT) NA 20061011 NA 02N 10	NA
438353 NA SOLUTIAWG KRUMMRICK PLANT #MW-GM-18A 19840700 20061011 NA 02N 10W 26 38.5930556 -90.1791667 A MO DL 40.50 NA 2.00 NA 438354 NA SOLUTIAWG KRUMMRICK PLANT #MW-GM-48 19840700 20061019 NA 02N 10W 26 38.5930556 -90.1791667 A MO DL 87.00 NA 4.00 NA 4.00 NA 438347 NA SOLUTIAWG KRUMMRICK PLANT #MW-GM-48 19840700 20061019 NA 02N 10W 26 38.5980556 -90.175 A MO DL 87.00 NA 4.00 NA 4.00 NA 4.38347 NA SOLUTIAWG KRUMMRICK PLANT #MW-GM-68 19840700 20061010 NA 02N 10W 26 38.5980556 -90.175 A MO DL 104.00 NA 4.00 NA 4.0	NA
14 438354 NA SOLUTIAWG KRUMMRICK PLANT \$MW-GM-18B 19840700 20061011 NA 02N 10W 26 38.5980556 -90.1791667 A MO DL 95.00 NA 4.00 NA 438346 NA SOLUTIAWG KRUMMRICK PLANT \$MW-GM-4B 19840700 20061010 NA 02N 10W 26 38.5980556 -90.175 A MO DL 87.00 NA 4.00 NA 438347 NA SOLUTIAWG KRUMMRICK PLANT \$MW-GM-6B 19840700 20061010 NA 02N 10W 26 38.5980556 -90.175 A MO DL 104.00 NA 4.00 NA 4.00 NA 4.88349 NA SOLUTIAWG KRUMMRICK PLANT \$MW-GM-6B 19840700 20061011 NA 02N 10W 26 38.5980556 A MO DL 91.00 NA 4.00 NA 4.00 NA 4.00 NA 4.88355 NA SOLUTIAWG KRUMMRICK PLANT \$MW-GM-6B NA 20061011 NA 02N 10W 26 38.5944444 90.1755556 A MO DL 35.50 NA 2.00 NA 4.88355 NA SOLUTIAWG KRUMMRICK PLANT \$MW-GW-6B NA 20061011 NA 02N 10W 26 38.5966667 -90.1761111 A MO DL 98.00 NA 1.00 NA 4.88356 NA SOLUTIAWG KRUMMRICK PLANT \$MW-GW-6B NA 20061011 NA 02N 10W 26 38.5966667 -90.1761111 A MO DL 98.00 NA 1.00 NA 4.88357 NA SOLUTIAWG KRUMMRICK PLANT \$MW-GW-6B NA 20061011 NA 02N 10W 26 38.5966667 -90.1761111 A MO DL 35.50 NA 1.00 NA 4.88351 NA SOLUTIAWG KRUMMRICK PLANT \$MW-GW-6B NA 20061011 NA 02N 10W 26 38.5966667 -90.1761111 A MO DL 35.50 NA 1.00 NA 4.88361 NA SOLUTIAWG KRUMMRICK PLANT \$MW-GW-6B NA 20061011 NA 02N 10W 26 38.5966667 -90.1761111 A MO DL 35.50 NA 1.00 NA 4.88361 NA SOLUTIAWG KRUMMRICK PLANT \$MW-GW-6B NA 20061011 NA 02N 10W 26 38.5968667 -90.1761111 A MO DL 35.50 NA 1.00 NA 4.44972 NA SOLUTIAWG KRUMMRICK PLANT \$MW-W-0-34 NA 20061011 NA 02N 10W 26 38.5968667 -90.1761111 A MO DL 32.00 NA 2.00 NA 4.44972 NA SOLUTIA, INC MW\$6G-1 (KRUMMRICH PLANT) NA 20090427 NA 02N 10W 26 38.596867 -90.1665833 A MO DL 30 NA 2.00 NA 4.400 NA	NA
438346 NA SOLUTIAWG KRUMMRICK PLANT #MW-GM-4B 19840700 20061010 NA 02N 10W 26 38.5980556 -90.175 A MO DL 87.00 NA 4.00 NA 4.00 NA 438347 NA SOLUTIAWG KRUMMRICK PLANT #MW-GM-8B 19840700 20061011 NA 02N 10W 26 38.5980556 -90.175 A MO DL 91.00 NA 4.00 NA 4.00 NA 438349 NA SOLUTIAWG KRUMMRICK PLANT #MW-GM-8B 19840700 20061011 NA 02N 10W 26 38.5984444 -90.1755556 A MO DL 91.00 NA 4.00 NA 4.00 NA 438349 NA SOLUTIAWG KRUMMRICK PLANT #MW-GM-GA NA 20061011 NA 02N 10W 26 38.5984444 -90.1755556 A MO DL 35.50 NA 2.00 NA 4.00 NA 438355 NA SOLUTIAWG KRUMMRICK PLANT #MW-GWE-6D NA 20061011 NA 02N 10W 26 38.5966667 -90.1761111 A MO DL 98.00 NA 1.00 NA 438355 NA SOLUTIAWG KRUMMRICK PLANT #MW-GWE-6M NA 20061011 NA 02N 10W 26 38.5966667 -90.1761111 A MO DL 56.00 NA 1.00 NA 438357 NA SOLUTIAWG KRUMMRICK PLANT #MW-GWE-9S NA 20061011 NA 02N 10W 26 38.5966667 -90.1761111 A MO DL 56.00 NA 1.00 NA 438361 NA SOLUTIAWG KRUMMRICK PLANT #MW-GWE-9S NA 20061011 NA 02N 10W 26 38.5966667 -90.1761111 A MO DL 35.50 NA 1.00 NA 438361 NA SOLUTIAWG KRUMMRICK PLANT #MW-GWE-9S NA 20061011 NA 02N 10W 26 38.5968667 -90.1761111 A MO DL 35.50 NA 1.00 NA 44972 NA SOLUTIAWG KRUMMRICK PLANT #MW-GWE-9S NA 20061011 NA 02N 10W 26 38.5968667 -90.1761111 A MO DL 35.50 NA 1.00 NA 444972 NA SOLUTIAWG KRUMMRICK PLANT #MW-WD-34 NA 20061011 NA 02N 10W 26 38.5968667 -90.176667 A MO DL 30 NA 2.00 NA 444972 NA SOLUTIA, INC MW#AG-1 (KRUMMRICH PLANT) NA 20090427 NA 02N 10W 26 38.5969167 -90.1685833 A MO DL 30 NA 2.00 NA	NA
438347 NA SOLUTIAWG KRUMMRICK PLANT #MW-GM-4C 19840100 20061010 NA 02N 10W 26 38.5980556 -90.175 A MO DL 104.00 NA 4.00 NA 4.00 NA 438349 NA SOLUTIAWG KRUMMRICK PLANT #MW-GM-6B 19840700 20061011 NA 02N 10W 26 38.5944444 -90.1755556 A MO DL 91.00 NA 4.00 NA 4.00 NA 438348 NA SOLUTIAWG KRUMMRICK PLANT #MW-GWE-6D NA 20061011 NA 02N 10W 26 38.5944444 -90.1755556 A MO DL 35.50 NA 2.00 NA 438355 NA SOLUTIAWG KRUMMRICK PLANT #MW-GWE-6D NA 20061011 NA 02N 10W 26 38.5966667 -90.1761111 A MO DL 98.00 NA 1.00 NA 438356 NA SOLUTIAWG KRUMMRICK PLANT #MW-GWE-6S NA 20061011 NA 02N 10W 26 38.5966667 -90.1761111 A MO DL 56.00 NA 1.00 NA 438357 NA SOLUTIAWG KRUMMRICK PLANT #MW-GWE-6S NA 20061011 NA 02N 10W 26 38.5966667 -90.1761111 A MO DL 35.50 NA 1.00 NA 438361 NA SOLUTIAWG KRUMMRICK PLANT #MW-W-GWE-6S NA 20061011 NA 02N 10W 26 38.5966667 -90.1761111 A MO DL 35.50 NA 1.00 NA 438361 NA SOLUTIAWG KRUMMRICK PLANT #MW-W-034 NA 20061011 NA 02N 10W 26 38.596667 -90.1761111 A MO DL 35.50 NA 1.00 NA 444972 NA SOLUTIAWG KRUMMRICH PLANT) NA 20090427 NA 02N 10W 26 38.5969167 -90.1685833 A MO DL 30 NA 2.00 NA 444973 NA SOLUTIA, INC MW#AG-1 (KRUMMRICH PLANT) NA 20090424 NA 02N 10W 26 38.5969167 -90.1685833 A MO DL 30 NA 2.00 NA	NA
438347 NA SOLUTIAWG KRUMMRICK PLANT #MW-GM-6B 19840700 20061011 NA 02N 10W 26 38.5980556 -90.175 A MO DL 104.00 NA 4.00 NA 4.00 NA 438348 NA SOLUTIAWG KRUMMRICK PLANT #MW-GM-6B NA 20061011 NA 02N 10W 26 38.5944444 -90.1755556 A MO DL 35.50 NA 2.00 NA 438355 NA SOLUTIAWG KRUMMRICK PLANT #MW-GW-6D NA 20061011 NA 02N 10W 26 38.5966667 -90.1761111 A MO DL 98.00 NA 1.00 NA 438356 NA SOLUTIAWG KRUMMRICK PLANT #MW-GW-6B NA 20061011 NA 02N 10W 26 38.5966667 -90.1761111 A MO DL 98.00 NA 1.00 NA 438357 NA SOLUTIAWG KRUMMRICK PLANT #MW-GW-6B NA 20061011 NA 02N 10W 26 38.5966667 -90.1761111 A MO DL 56.00 NA 1.00 NA 438357 NA SOLUTIAWG KRUMMRICK PLANT #MW-GW-6S NA 20061011 NA 02N 10W 26 38.5966667 -90.1761111 A MO DL 35.50 NA 1.00 NA 438351 NA SOLUTIAWG KRUMMRICK PLANT #MW-GW-6S NA 20061011 NA 02N 10W 26 38.5966667 -90.1761111 A MO DL 35.50 NA 1.00 NA 438361 NA SOLUTIAWG KRUMMRICK PLANT #MW-WD-34 NA 20061011 NA 02N 10W 26 38.5966667 -90.1761111 A MO DL 32.00 NA 2.00 NA 444972 NA SOLUTIAWG KRUMMRICK PLANT #MW-MD-34 NA 20061011 NA 02N 10W 26 38.5968667 -90.166667 A MO DL 32.00 NA 2.00 NA 444972 NA SOLUTIA, INC MW#AG-1 (KRUMMRICH PLANT) NA 20090427 NA 02N 10W 26 38.5969167 -90.1685833 A MO DL 30 NA 2.00 NA 444973 NA SOLUTIA, INC MW#AG-2 (KRUMMRICH PLANT) NA 20090424 NA 02N 10W 26 38.5969167 -90.1685833 A MO DL 30 NA 2.00 NA	NA
438348 NA SOLUTIAWG KRUMMRICK PLANT #MW-GM-GA NA 20061011 NA 02N 10W 26 38.5944444 -90.1755556 A MO DL 35.50 NA 2.00 NA 438355 NA SOLUTIAWG KRUMMRICK PLANT #MW-GWE-6D NA 20061011 NA 02N 10W 26 38.5966667 -90.1761111 A MO DL 98.00 NA 1.00 NA 438356 NA SOLUTIAWG KRUMMRICK PLANT #MW-GWE-6M NA 20061011 NA 02N 10W 26 38.5966667 -90.1761111 A MO DL 56.00 NA 1.00 NA 438357 NA SOLUTIAWG KRUMMRICK PLANT #MW-GWE-6S NA 20061011 NA 02N 10W 26 38.5966667 -90.1761111 A MO DL 35.50 NA 1.00 NA 438361 NA SOLUTIAWG KRUMMRICK PLANT #MW-WD-34 NA 20061011 NA 02N 10W 26 38.596667 -90.1766667 A MO DL 32.00 NA 2.00 NA 444972 NA SOLUTIAWG KRUMMRICK PLANT #MW-WD-34 NA 20090427 NA 02N 10W 26 38.5969167 -90.1685833 A MO DL 30 NA 2.00 NA 444973 NA SOLUTIA, INC MW#AG-2 (KRUMMRICH PLANT) NA 20090424 NA 02N 10W 26 38.5969167 -90.1685833 A MO DL 30 NA 2.00 NA	NA
438355 NA SOLUTIAWG KRUMMRICK PLANT #MW-GWE-6D NA 20061011 NA 02N 10W 26 38.5966667 -90.1761111 A MO DL 98.00 NA 1.00 NA 438356 NA SOLUTIAWG KRUMMRICK PLANT #MW-GWE-6S NA 20061011 NA 02N 10W 26 38.5966667 -90.1761111 A MO DL 35.50 NA 1.00 NA 438357 NA SOLUTIAWG KRUMMRICK PLANT #MW-GWE-6S NA 20061011 NA 02N 10W 26 38.5966667 -90.1761111 A MO DL 35.50 NA 1.00 NA 438361 NA SOLUTIAWG KRUMMRICK PLANT #MW-WD-34 NA 20061011 NA 02N 10W 26 38.5958333 -90.1766667 A MO DL 32.00 NA 2.00 NA 44972 NA SOLUTIAWG KRUMMRICH PLANT) NA 20090427 NA 02N 10W 26 38.5969167 -90.1685833 A MO DL 30 NA 2.00 NA 444973 NA SOLUTIA, INC MW#AG-2 (KRUMMRICH PLANT) NA 20090424 NA 02N 10W 26 38.5969167 -90.1685833 A MO DL 30 NA 2.00 NA	NA
438355 NA SOLUTIAWG KRUMMRICK PLANT #MW-GWE-6D NA 20061011 NA 02N 10W 26 38.5966667 -90.1761111 A MO DL 98.00 NA 1.00 NA 438356 NA SOLUTIAWG KRUMMRICK PLANT #MW-GWE-6S NA 20061011 NA 02N 10W 26 38.5966667 -90.1761111 A MO DL 36.00 NA 1.00 NA 438357 NA SOLUTIAWG KRUMMRICK PLANT #MW-GWE-6S NA 20061011 NA 02N 10W 26 38.5966667 -90.1761111 A MO DL 35.50 NA 1.00 NA 438361 NA SOLUTIAWG KRUMMRICK PLANT #MW-WD-34 NA 20061011 NA 02N 10W 26 38.5966667 A MO DL 32.00 NA 2.00 NA 44972 NA SOLUTIAWG KRUMMRICK PLANT #MW-WD-34 NA 20090427 NA 02N 10W 26 38.5969167 -90.1685833 A MO DL 30 NA 2.00 NA 444973 NA SOLUTIA INC MW#AG-2 (KRUMMRICH PLANT) NA 20090424 NA 02N 10W 26 38.5969167 -90.1685833 A MO DL 30 NA 2.00 NA	NA
438356 NA SOLUTIAWG KRUMMRICK PLANT #MW-GWE-6M NA 20061011 NA 02N 10W 26 38.5966667 -90.1761111 A MO DL 56.00 NA 1.00 NA 438357 NA SOLUTIAWG KRUMMRICK PLANT #MW-GWE-6S NA 20061011 NA 02N 10W 26 38.5966667 -90.1761111 A MO DL 35.50 NA 1.00 NA 438361 NA SOLUTIAWG KRUMMRICK PLANT #MW-WD-34 NA 20061011 NA 02N 10W 26 38.5958333 -90.1766667 A MO DL 32.00 NA 2.00 NA 444972 NA SOLUTIA, INC MW#AG-1 (KRUMMRICH PLANT) NA 20090427 NA 02N 10W 26 38.5969167 -90.1685833 A MO DL 30 NA 2.00 NA 444973 NA SOLUTIA, INC MW#AG-2 (KRUMMRICH PLANT) NA 20090424 NA 02N 10W 26 38.5969167 -90.1685833 A MO DL 30 NA 2.00 NA	NA
438357 NA SOLUTIA/WG KRUMMRICK PLANT #MW-GWE-6S NA 20061011 NA 02N 10W 26 38.5966667 -90.1761111 A MO DL 35.50 NA 1.00 NA 438361 NA SOLUTIA/WG KRUMMRICK PLANT #MW-WD-34 NA 20061011 NA 02N 10W 26 38.5958333 -90.1766667 A MO DL 32.00 NA 2.00 NA 444972 NA SOLUTIA, INC MW #AG-1 (KRUMMRICH PLANT) NA 20090427 NA 02N 10W 26 38.5969167 -90.1685833 A MO DL 30 NA 2.00 NA 444973 NA SOLUTIA, INC MW #AG-2 (KRUMMRICH PLANT) NA 20090424 NA 02N 10W 26 38.5969167 -90.1685833 A MO DL 30 NA 2.00 NA	NA .
438361 NA SOLUTIA/WG KRUMMRICK PLANT #MW-WD-34 NA 20061011 NA 02N 10W 26 38.5958333 -90.1766667 A MO DL 32.00 NA 2.00 NA 444972 NA SOLTUIA, INC MW#AG-1 (KRUMMRICH PLANT) NA 20090427 NA 02N 10W 26 38.5969167 -90.1685833 A MO DL 30 NA 2.00 NA 444973 NA SOLUTIA, INC MW#AG-2 (KRUMMRICH PLANT) NA 20090424 NA 02N 10W 26 38.5969167 -90.1685833 A MO DL 30 NA 2.00 NA	NÁ
444972 NA SOLTUIA, INC MW#AG-1 (KRUMMRICH PLANT) NA 20090427 NA 02N 10W 26 38.5969167 -90.1685833 A MO DL 30 NA 2.00 NA 444973 NA SOLUTIA, INC MW#AG-2 (KRUMMRICH PLANT) NA 20090424 NA 02N 10W 26 38.5969167 -90.1685833 A MO DL 30 NA 2.00 NA	NA
444973 NA SOLUTIA, INC MW#AG-2 (KRUMMRICH PLANT) NA 20090424 NA 02N 10W 26 38.5969167 -90.1685833 A MO DL 30 NA 2.00 NA	NA
4449/4 NA SOLUTIA, INC MW#RW-6 (KRUMMRICH PLANT) 20021203 20090427 NA 02N 10W 26 38.5969167 -90.1685833 A MO DL 15 NA 2.00 NA	NA
	NA
444975 NA SOLUTIA, INC MW#RW-7 (KRUMMRICH PLANT) 20021203 20090424 NA 02N 10W 26 38.5969167 -90.1685833 A MO DL 15.5 NA 2.00 NA	NA
449358 NA SOLUTIA, INC #MW-MW01 20090213 20100219 NA 02N 10W 26 NA NA A MO DL 26 NA 2.00 NA	NA
15 135251 NA STERLING STEEL CASTING 19420000 NA NA 02N 10W 26 NA NA OC IC NA 95.00 NA NA NA NA	NA
135252 NA STERLING STEEL CATSING	NA
16 403593 NA TRADE WASTE INCINERATION INC 1982 1989 M105819 02N 10W 25 NA NA RG NA NA 84.00 NA NA NA	NA
404671 25697 TRADE WASTE INCINERATION INC 1985 NA M118701 02N 10W 25 NA NA RG NA NA 89.00 NA NA NA	NA
NA NA Union Electric Light & Power NA NA NA 02N 10W 23 38.60915 -90.172608 NA NA NA 52 NA NA 0	NA _
NA NA Union Electric Light & Power NA NA NA 02N 10W 23 38.60915 -90.172608 NA NA NA 101 NA NA 0	NA
NA NA Union Electric Light & Power NA NA NA 02N 10W 23 38.60915 -90.172608 NA NA NA 77 NA NA 0	NA ·
NA NA Union Electric Light & Power NA NA NA 02N 10W 23 38.60915 -90.172608 NA NA NA 105 NA NA NA 0	NA .

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TABLE 1 - ILLINOIS STATE WATER SURVEY WELL DATABASE SUMMARY of PERMITTED WELLS WITHIN 0.5-MILE OF SOLUTIA'S CONTAMINANT PLUME BOUNDARY SEPTEMBER 2010

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NOTES:

Data compiled from the Illinois State Water Survey Database and Illinois State Geological Survey online database (http://www.isgs.uiuc.edu/maps-data-pub/wwdb/wwdb.shtml)

NA Data not available

RECORD TYPE

WELL TYPE

A Sealing Affidavit

AU Auger

C Chemical Analysis Record

BD Bored

G Geological Record

DL Drilled

I ISWS Inventory Record

NR Not Reported

O Other Record

R Construction Record

Z No Record Available

WELL USAGE

DO Domestic

IC Industrial/Commercial

MO Monitoring

OB Observation

RC Recovery

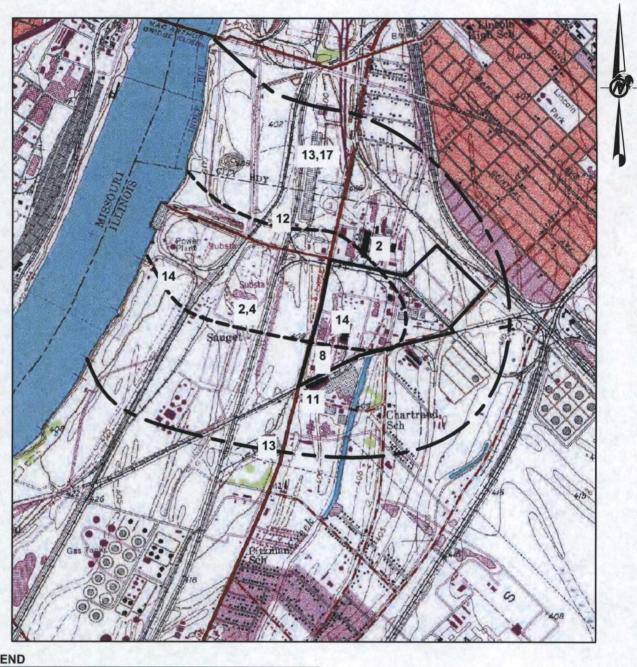
RW Relief

093-84268

Page 5 of 5
Golder Associates

G

FIGURE



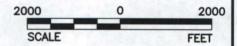


APPROXIMATE PLUME BOUNDARY

0.5 MILE RADIUS

FACILITY BOUNDARY

FACILITY ID — SEE TABLE 1 FOR CORRESPONDING INFORMATION 14



NOTES:

- Base map obtained from USGS 1997 Cahokia, Illinois 7.5-Minute Quadrangle.
 Contaminate plume boundary approximated from Figure 1, Long-Term Monitoring Program, URS, April 11, 2008.
 Facilities that do not have well latitude and longitude data provided in the ISGS and ISWS databases are not shown here.

A		SCALE	AS SHOWN	TITLE					
Coldon		DATE	9/1/10	CROUNDWATER WELLS WITHIN A F MILE OF					
A SSOCIA	tes	DESIGN	2/23/09	GROUNDWATER WELLS WITHIN 0.5-MILE OF SOLUTIA'S PLUME BOUNDARY					
ST. LOUIS, MISSO	DURI	CADD	MSL	SOLUTIA'S PLUME BOUNDARY					
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093-84268	REV. 1	REVIEW	MNH	SOLUTIA INCE42					
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ATTACHMENT A CITY ORDINANCES

VILLAGE OF CAHOKIA

ORDINACE No. 981

AN ORDINANCE PROHIBITING THE USE OF GROUNDWATER AS A POTABLE WATER SUPPLY BY THE INSTALLATION OR USE OF POTABLE WATER SUPPLY WELLS OR BY ANY OTHER METHOD

WHERBAS, certain properties in the Village of Cahokia, Illinois, have been used over a period of time for commercial/industrial uses; and

WHEREAS, because of said use, concentrations of certain chemical constituents in the groundwater beneath the Village may exceed Class I groundwater quality standards for potable resource groundwater, as set forth in 35 Administrative Code Part 620, or Tier 1 residential remediation objectives, as set forth in 35 III. Admin. Code Part 742; and

WHEREAS, the Village of Cahokia desires to limit potential threats to human health from groundwater contamination while facilitating the redevelopment and productive use of properties that are the source of said chemical constituents;

NOW, THEREFORE, BE IT ORDAINED BY THE VILLAGE BOARD IN THE VILLAGE OF CAHOKIA, ILLINOIS:

Section One: Use of groundwater as a potable water supply prohibited

The use or attempted use of groundwater from within the corporate limits of the Village as a potable water supply by the installation or drilling of wells or by any other method is hereby prohibited.

Section Two: Penalties.

Any person violating the provisions of this ordinance shall be subject to a fine of up to \$1,000.00 for each violation.

Section Three: Definitions.

"Person" is any individual, partnership, co-partnership, firm, company, limited liability company, corporation, association, joint stock company, trust, estate, political subdivision, or any other legal entity, or their representatives, agents or assigns.

"Potable water" is any water used for human or domestic consumption, including but not limited to, water used for drinking, bathing, swimming, washing dishes, garden or lawn watering, or preparing foods.

Section Four; Repealer.

All ordinances or parts of ordinances in conflict with this ordinance are hereby repealed insofar as they are in conflict with this ordinance.

Section Five: Severability.

If any provision of this ordinance or its application to any person or under any circumstances is adjudged invalid, such adjudication shall not affect the validity of the ordinance as a whole or of any portion not adjudged invalid.

Section six: Effective Date.

This ordinance shall be in full force and effect from and after its passage, approval and publication, as required by law.

ADOPTED: 6-06-2002 (Date)

ADOPTED: 6-06-2-00 (Dato)

Lave Brown (Village Clerk)

(Mayor)

Officially published this 2/ day of June 2000.

ORDINANCE NO. 05-1086

AN ORDINANCE AMENDING CHAPTER 1042.08-"REGULATIONS GOVERNING USE OF WATERWORKS SYSTEM BY THE ADDITION OF SUBPARAGRAPH "Q"

WHEREAS, certain properties with the City of Cahokia (the "City") have been used over a number of years as gas stations; and

WHEREAS, because of said use, concentrations of certain chemical constituents in the groundwater beneath these properties may exceed Class I groundwater standards for potable resource groundwater as set forth in 35 III. Adm. Code 620 or Tier One residential remediation objectives as set forth in 35 III. Adm. Code 742; and

WHEREAS, the City wishes to limit potential threats to human health from groundwater contamination while facilitating the redevelopment and productive reuse of properties that are the source of said chemical constituents;

NOW, THEREFORE BE IT ORDAINED BY THE CITY COUNCIL, OF THE CITY OF CAHOKIA, ST. CLAIR COUNTY, ILLINOIS as follows:

<u>SECTION I:</u> RECITALS. The facts and statements contained in the preamble to this Ordinance are found to be true and correct and are hereby adopted as part of this Ordinance.

SECTION II: AMENDMENT. The Codified Ordinances of the City of Cahokia, Chapter 1042.08 — Regulations Governing Use of Waterworks System is hereby amended by the addition of the following subparagraphs:

1042.08 REGULATIONS GOVERNING USE OF WATERWORKS SYSTEM:

- (q) As a result of potential groundwater contamination as identified by the IEPA under certain parcels of land, no person (including the City and any other unit of government) shall drill or install any potable water supply well or use any well for the purpose of obtaining a potable water supply within a 855 foot radius of the following parcel:
 - (I) Parcel Number 01-35-108-017

<u>\$ECTION III:</u> SAVINGS CLAUSE. If any section, subsection, or sentence, clause, or phrase of this ordinance is for any reason held to be invalid, such decision or decisions shall not affect the validity of the remaining portions of this ordinance.

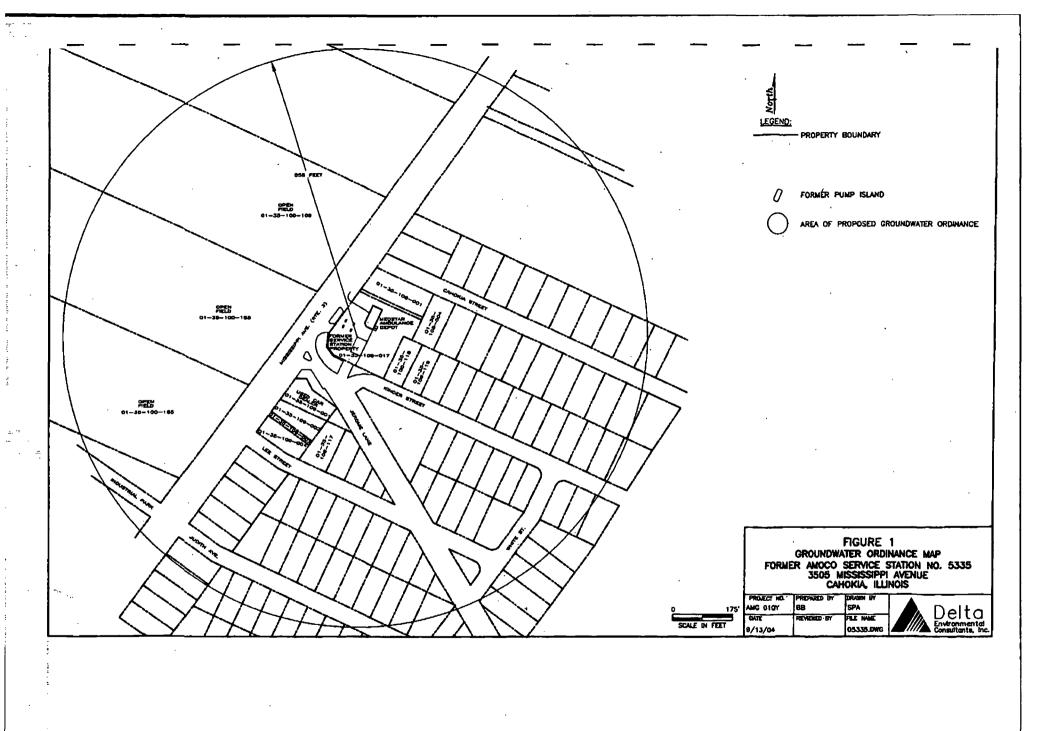
<u>SECTION IV:</u> REPEALER. Any ordinances, resolutions, and parts of ordinances and resolutions in conflict with this ordinance are hereby repealed.

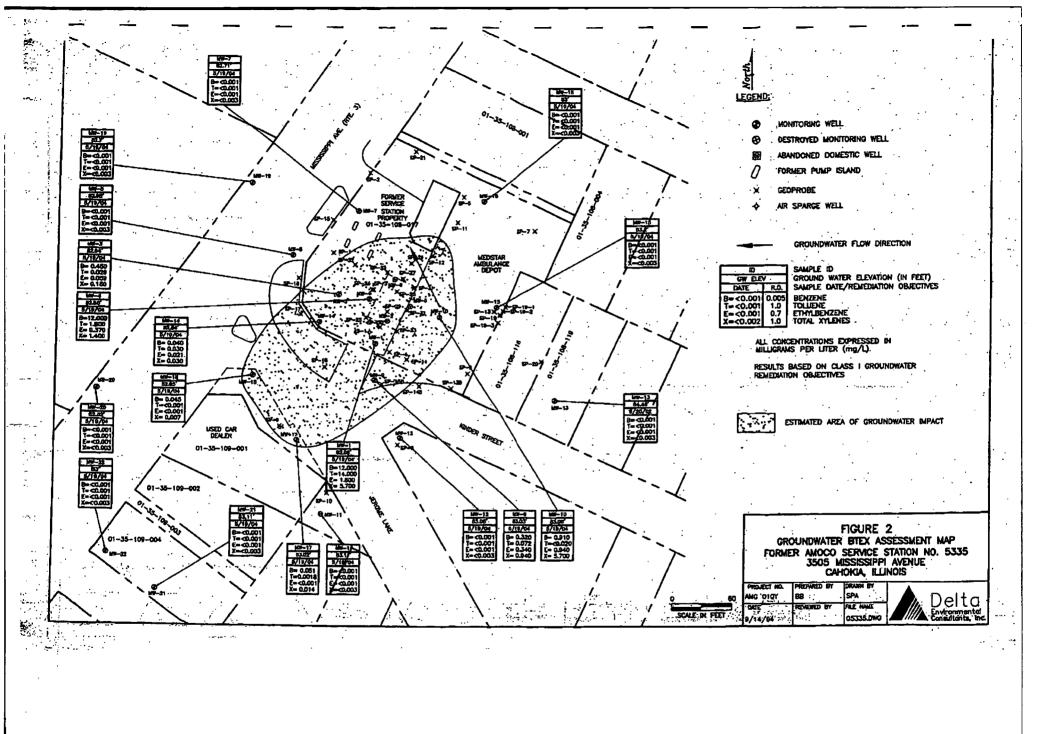
OFFICIAL SEAL
Peggy A. Torry
Notary Public, State of Illinois
My Commission Expires 07/25/09

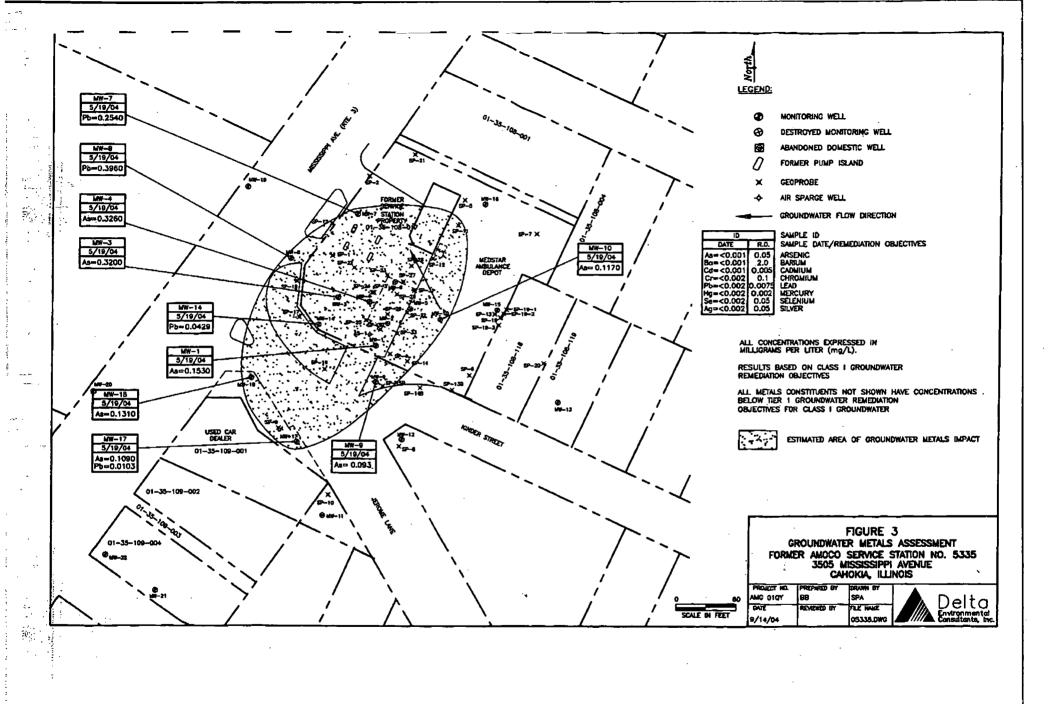
SECTION V: EFFECTIVE DATE upon passage. ADOPTED this day of as follows:	TE. This ordinance shall be effective immediately 2005. 2005. 2004, pursuant to a roll call vote
APPROVED by me this 77# day	of Juhy 2005
ATTESTED:	By:
Filed in my office and published this TH_ day of, 2004 By:	2005 , Illinois

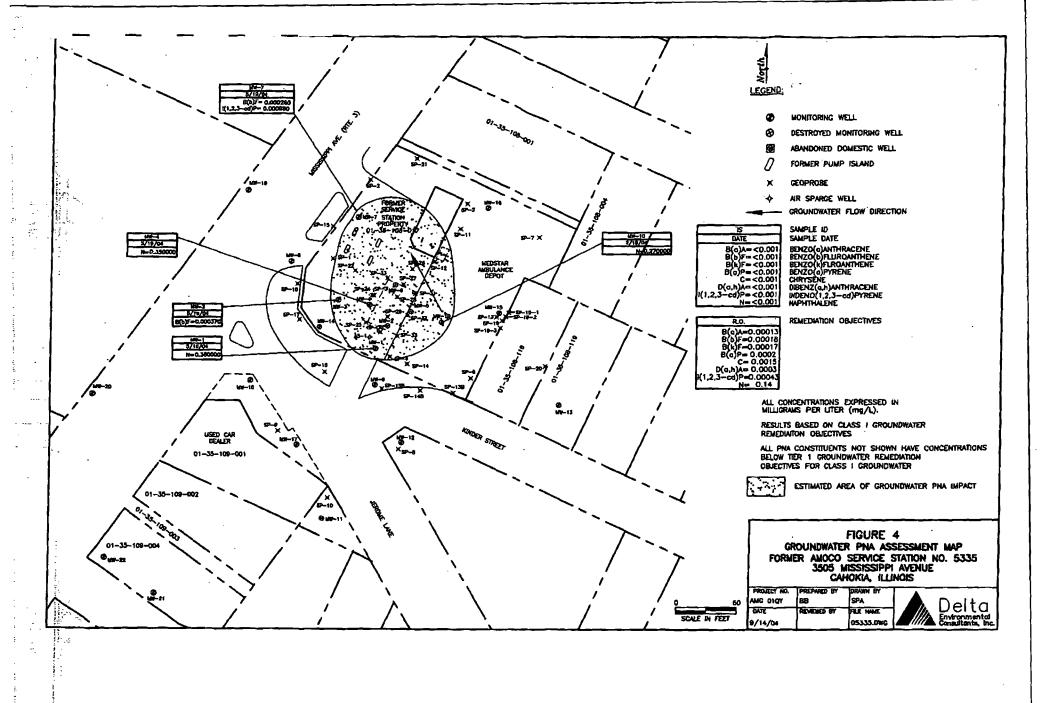
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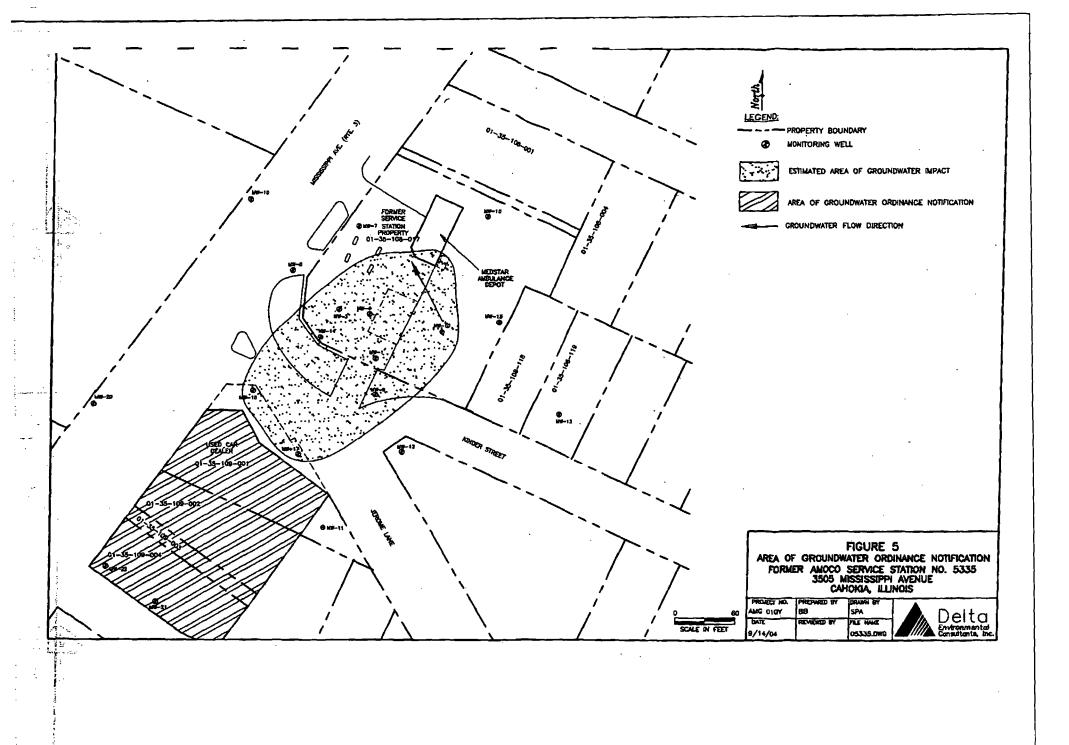
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ORDINANCE NO. 2008-1119

AN ORDINANCE PROHIBITING THE USE OF GROUNDWATER AS A POTABLE WATER SUPPLY BY THE INSTALLATION OR USE OF POTABLE WATER SUPPLY WELLS OR BY ANY OTHER METHOD

WHEREAS, certain properties in the Village of Cahokia, Illinois have been used over a period of time for commercial/industrial purposes; and

WHEREAS, because of said use, concentrations of certain chemical constituents in the groundwater beneath the Village may exceed Class I groundwater quality standards for potable resourcegroundwater as set forth in 35 Illinois Administrative Code 620 or Tier 1 residential remediation objectives as set forth in 35 Illinois Administrative Code 742; and

WHEREAS, the Village of Cahokia desires to limit potential threats to human health from groundwater contamination while facilitating the redevelopment and productive use of properties that are the source of said chemical constituents;

NOW, THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE VILLAGE OF CAHOKIA, ILLINOIS:

- Section 1. The use or attempt to use as a potable water supply groundwater from within the area described in Exhibit "A" and Exhibit "B" attached hereto by the installation or drilling of wells or any other method is hereby prohibited.
- Section 2. Any person violating the provisions of this ordinance shall be subject to a fine of up to Five Hundred Dollars (\$500.00) for each violation.
- Section 3. "Person" is any individual, partnership, copartnership, firm, company, limited liability company, corporation, association joint stock company, trust, estate, political subdivision, or any other legal entity, or their legal representatives, agents or assigns.

"Potable water" is any water used for human or domestic consumption, including, but not limited to, water used fordrinking, bathing, swimming, washing dishes, or preparing foods.

Section 4. All ordinances or parts of ordinances in conflict with this ordinance are hereby repealed insofar as they are in conflict with this ordinance.

Section 5. If any provision of this ordinance or its application to any person or under any circumstances is adjudged invalid, such adjudication shall not affect the validity of the ordinance as a whole or of any portion not adjudged invalid.

Section 6. This ordinance shall be in full force and effect from and after its passage, approval and publication as required by law.

	THIS ORDINANCE PRESENTED to the Village Board of Trustees this	15	day
of .	April , A.D. 2008.		
	America let ames Arcil Appense		

Yillage President

Members of the Board of Trustees

Donnis Pholips

Johnn Malone

Blaces 4 Cay

Hill War

Attest:

Brnadttelliggers Village Clerk

STATE OF ILLINOIS)
COUNTY OF ST. CLAIR)

CERTIFICATION

The undersigned Village Clerk does herewith certify that the attached is a true and correct copy of the Ordinance duly adopted by the President and Board of Trustees of the Village of Cahokia at a meeting of the Village Board held on the 1st day of April, 2008

Beneditto Wiggins VILLAGE CLERK



VILLAGE OF SAUGET

STATE OF ILLINOIS)
COUNTY OF ST. CLAIR) ss
VILLAGE OF SAUGET

CERTIFICATE

- I, the undersigned, Janice D. Delaney, do hereby CERTIFY that:
- 1. I am the duly qualified and acting Village Clerk of the Village of Sauget, an Illinois municipal corporation and home rule unit situated in St. Clair County, Illinois. As such, I have the care and custody of its minutes, ordinances, resolutions, and other documents and its official seal.
- 2. On the 12th day of October , 1999 , a meeting of the President and Board of Trustees of said VILLAGE was duly and properly convened, held and conducted. If required, due proper and timely notice was given.
- 3. At said meeting, a quorum was present throughout.

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was duly and properly adopted by the President and Board of Trustees of said VILLAGE and was thereupon duly approved by the President of said VILLAGE.

- 5. A true, correct and complete copy of said document is attached hereto and, by this reference, incorporated herein and made a part hereof.
- The original of said document is in my possession and control as said Village Clerk.
- 7. The provisions of said document have not been altered, changed or amended in any manner whatever and are now in full force and effect.

Whereof, I have hereunto set my hand and affixed the official seal of said VILLAGE on this 14th day of June _____, 20_05_.

(SEAL)

anice D. Delaney

#illage Clerk

Village of Sauget, Illinois

ORDINANCE NO.97-5

AN ORDINANCE PROHIBITING THE USE OF GROUNDWATER AS A POTABLE WATER SUPPLY BY THE INSTALLATION OR USE OF POTABLE WATER SUPPLY WELLS OR BY ANY OTHER METHOD

WHEREAS, certain properties in the Village of Sauget, Illinois, have been used over a period of time for commercial/industrial purposes; and

WHEREAS, because of said use, concentrations of certain chemical constituents in the groundwater beneath the Village may exceed Class I groundwater quality standards for potable resource groundwater, as set forth in 35 Illinois Administrative Code Part 620, or Tier I residential remediation objectives, as set forth in 35 Ill. Adm. Code Part 742, and

WHEREAS, the Village of Sauget desires to limit potential threats to human health from groundwater contamination while facilitating the redevelopment and productive use of properties that are the source of said chemical constituents,

NOW, THEREFORE, BE IT ORDAINED BY THE VILLAGE COUNCIL IN THE VILLAGE OF SAUGET, ILLINOIS:

Section One: Use of groundwater as a potable water supply prohibited.

The use or attempted use of groundwater from within the corporate limits of the Village as a potable water supply by the installation or drilling of wells or by any other method is hereby prohibited.

Section Two: Penalties

Any person violating the provisions of this ordinance shall be subject to a fine of up to the for each violation.

Section Three: Definitions.

"Person" is any individual, partnership, co-partnership, firm, company, limited liability company, corporation, association, joint stock company, trust, estate, political subdivision, or any other legal entity, or their representatives, agents or assigns.

"Potable water" is any water used for human or domestic consumption, including, but not limited to, water used for drinking, bathing, swimming, washing dishes, or preparing foods.

Section Four: Repealer.

All ordinances or parts of ordinances in conflict with this ordinance are hereby repealed insofar as they are in conflict with this ordinance.

Section Five: Severablity.

If any provision of this ordinance or its application to any person or under any circumstances is adjudged invalid, such adjudication shall not affect the validity of the ordinance as a whole or of any portion not adjudged invalid.

Section Six: Effective Date.

This ordinance shall be in full force and effect from and after its passage, approval and publication, as required by law.

INTRODUCED AND READ FOR THE FIRST TIME: October 12, 1999

READ FOR THE SECOND TIME:

(under suspension of rules): October 12, 1999

READ FOR THE THIRD TIME:

(under suspension of rules): October 12, 1999

ADOPTED AND ENACTED: October 12, 1999

ROLL CALL VOTE:

Ayes: Adele, McDaniel, Rich, Cates, Thornton, Sauget

Nays: NONE

Absent: NoNE
Unfilled Vacancy:

APPROVED: October 12, 1999

APPROVED:

President (mayor) Pro Temore

ATTEST:

Etty Long Wilson

STATE OF ILLINOIS)
COUNTY OF ST. CLAIR) ss
VILLAGE OF SAUGET

CERTIFICATE

		and the second s		_	_			_
T	the	undersigned,	Janice D	Delanev	d٥	hereby	CERTIFY	that.
. .		milder ardifer	Canto D.	DCIGICY,	u.	11-1-27		LIICE.

- I am the duly qualified and acting Village Clerk of the Village of Sauget, an Illinois municipal corporation and home rule unit situated in St. Clair County, Illinois. As such, I have the care and custody of its minutes, ordinances, resolutions, and other documents and its official seal.
- 2. On the 10th day of May, 2005, a meeting of the President and Board of Trustees of said VILLAGE was duly and properly convened, held and conducted. If required, due proper and timely notice was given.
- 3. At said meeting, a quorum was present throughout.

	THE USE OF GROUNDWATER AS A POTABLE WATER SUPPLY BY THE
	INSTALLATION OR USE OF POTABLE WATER SUPPLY WELLS OR BY
	ANY OTHER METHODS".

Ordinance No. 05-03

Resolution No.

was duly and properly adopted by the President and Board of Trustees of said VILLAGE and was thereupon duly approved by the President of said VILLAGE.

- 5. A true, correct and complete copy of said document is attached hereto and, by this reference, incorporated herein and made a part hereof.
- 5. The original of said document is in my possession and control as said Village Clerk.
- 7. The provisions of said document have not been altered, changed or amended in any manner whatever and are now in full force and effect.

Whereof, I have hereunto set my hand and affixed the official seal of said VILLAGE on this $\frac{6\text{th}}{\text{day}}$ of $\frac{\text{June}}{\text{June}}$, $\frac{20}{\text{O}5}$.

(SEAL)

enice D. Delaney

Vallage Clerk

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oldsymbol{\mathcal{N}}}$ illage of Sauget, Illinois

Delancy

VILLAGE OF SAUGET ORDINANCE NO. 05-03

AMENDING ORDINANCE NO. 99-5 "AN ORDINANCE PROHIBITING THE USE OF GROUNDWATER AS A POTABLE WATER SUPPLY BY THE INSTALLATION OR USE OF POTABLE WATER SUPPLY WELLS OR BY ANY OTHER METHODS

WHEREAS, the Village of Sauget Board of Trustees passed ordinance No. 99-5 which prohibited the use of groundwater as a potable water supply but failed to clearly indicate that said prohibition extends to the Village itself, as a municipal body; and,

WHEREAS, it is necessary to make this clarification to meet certain residential remedial requirements of the Illinois Environmental Protection Agency.

NOW THEREFORE BE IT HEREBY ORDAINED BY THE BOARD OF TRUSTEES OF THE VILLAGE OF SAUGET, ST. CLAIR COUNTY, ILLINOIS AS FOLLOWS:

- 1. <u>Section 1</u> Ordinance No. 99-5 is amended by the addition of a final sentence to Section 1 as follows:" This prohibition expressly includes the Village of Sauget as a municipal body."
- 2. Section 2 All ordinances or parts of ordinances is conflict with this ordinance are hereby repealed insofar as they are in conflict with this ordinance.
- 3. Section 3 If any provision of this ordinance or its application to any person or under any circumstances is adjudged invalid, such adjudication shall not affect the validity of the ordinance as a whole or of any portion not adjudged invalid.
- 4. <u>Section 4 This ordinance shall be in full force and effect from and after its passage, approval and publication, as required by law.</u>

INTRODUCED AND READ FOR THE FIRST TIME: May 10, 2005 **READ FOR THE SECOND TIME:** May 10, 2005 (under suspension of rules) **READ FOR THE THIRD TIME:** May 10, 2005 (under suspension of rules) ADOPTED AND ENACTED: May 10, 2005 **ROLL CALL VOTE:** AYE **ABSENT** NAY X **ADELE MCDANIEL WORS CATES THORNTON** X X **NICHOLSON** May 10, 2005 APPROVED: APPROVED: VILLAGE OF SAUGET BY: Richard Sauget, Jr. President ATTEST:

Janu

VILLAGE OF SAUGET, ILLINOIS

CITY OF EAST ST. LOUIS

ORDINANCE # 97 __/066

AN ORDINANCE PROHIBITING THE USE OF GROUNDWATER AS A POTABLE WATER SUPPLY: INSTITUTED TO PROTECT THE SAFETY. HEALTH AND WELFARE OF LOCAL RESIDENTS AND PROVIDE PROTECTIVE COVENANTS TO FACILITATE THE REDEVELOPMENT AND RE-USE OF PROPERTY IN THE CITY OF EAST ST. LOUIS.

WHEREAS:

the City of East St. Louis, St. Clair County, Illinois (the 'City'), is a duly created, organized and validly existing municipality of the State of Illinois under the 1970 Illinois Constitution (the 'Constitution') and the laws of the State of Illinois, including particularly the Illinois Municipal Code, and all laws amendatory thereof and supplementary thereto (Chapter 65, Act 5,

Illinois Compiled Statutes (1994); the 'Code'); and

WHEREAS:

the City is a 'home rule unit' under Section 6(a) of Article VII of the Constitution and, as such, may exercise any power or perform any function pertaining to its government and affairs including, but not limited to, the power to tax and the power to incur debt, and the power to protect the health and promote the welfare of its citizens; and

WHEREAS:

The City of East St. Louis may enter into a Redevelopment Plan and Planed Units Development Agreement that may be made a part of this Ordinance by reference.

Section One. Use of groundwater as a potable supply prohibited.

EXCEPT FOR SUCH USES OR METHODS IN EXISTENCE BEFORE THE EFFECTIVE DATE OF THIS ORDNANCE, The use or an attempt to use as a potable water supply, groundwater from within the corporate limits of the City of East St. Louis by the installation or drilling of wells or by any other methods is hereby prohibited.

Section two. Penalties.

Any person violating the provisions of this ordinance shall be subject to a fine of up to five hundred dollars (\$500.00) for each violation. Section three. Definitions.

□Persons□ is any individual, partnership, co-partnership, firm, company, limited liability company, corporation, association, joint stock company, trust, estate, political subdivision, or any entity, or their legal representative, agents or assigns.

□Potable water □ is any water used for human or domestic consumption, including, but not limited to, water used for drinking, bathing, swimming, washing dishes, or preparing foods.

Section four. Repealer.

All ordinances or parts of ordinances in conflict with this ordinance are hereby repealed insofar as they are in conflict with this ordinance.

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Section five. Severability.

If any provision of this ordinance or its application to any person or under any circumstances is adjudged invalid, such adjudication shall not effect the validity of the ordinance as a whole or any portion not adjudged invalid

Section six. Effective date.

This ordinance shall be in full force and effect upon passage, approval and publication as required by law.

The City Council of the City of East St. Louis herein authorizes the Mayor and or City Manager to implement and sign any and all corresponding and necessary government regulatory documents to implement this [Ground Water Safety and Public Health Protection Ordinance, herein passed; via any and all necessary Memorandum of Understandings (MOU) already passed by City Council or deemed to be

necessary by and between the City of East St. Louis and the appropriate and or necessary Environmental Protection Agencies (i. e. The Illinois Environmental Protection Agency, IEPA; the United States Environmental Protection Agency including U. S. EPA Region V; and or the State of Illinois Department of Natural Resources (DNR), and or appropriate County Agencies and/or the Financial Advisory Authority, including the proper recording and posting of any and all material concerning this Ordinance and those Agreements and Memorandum of Understandings (MOU's) affecting this Ordinance.

BY: Parlet ML	
GORDON D. BUSH, MAYOR	Date
SIGNED: November 13, 1997 PASSED: November 12, 1997	
FILED:	
RECORDED:	
ATTEST: (Usuale Christian Can	· .•
ALZADA C. CARR, CITY CLERK	

ATTACHMENT B CERTIFICATE OF PUBLICATION

PUBLIC NOTICE

NOTICE OF GROUNDWATER USE RESTRICTIONS IN VILLAGES OF SAUGET AND CAHOKIA AND CITY OF EAST ST. LOUIS, ILLINOIS

Solutia Inc., in accor-dance with the Final Decision issued pursuant to the Resource Conservation and Recovery Act by the United States Envi-ronmental Protection Agency Region V (USEPA) in February 2008 for the W. G. Krummrich Plant, is providing public notice of the existence of groundwater use re-strictions in the Vil-lages of Sauget and Cahokia and the City of East St. Louis, Illinois. These restrictions prohibit use of groundwater from within the corporate limits of these municipalities and also from certain specific areas within Cahokia as a potable water supply by the installation or drilling of wells or any other method.

For specifics of these ordinances, residents of the Village of Sauget should refer to Ordinance No. 99-5, as amended by Ordinance No. 05-03. Residents of the Village of Cahokia should refer to Ordinance Nos. 981, 05-1086, and 2008-1119. Residents of the City of East St. Louis should refer to Ordinance No. 97-10066. For any questions regarding this Notice, please contact Mr. G. M. Rinaldi, Solutia Inc., 575 Maryville Centre Drive, St. Louis, MO 63141; phone 314-674-3312. L-P1091272 (Aug. 27)

CERTIFICATE OF PUBLICATION

STATE OF ILLINOIS)
COUNTY OF ST. CLAIR) ss.

This is to certify that the undersigned Jay Tebbe is the president and publisher of the NEWS-DEMOCRAT a public and English secular newspaper of general circulation, which has been regularly published daily in the City of Belleville, County of St. Clair and State of Illinois, for at least one year prior to the first publication of the notice hereinafter mentioned, and that a notice of which the annexed is a true printed copy, has been published in said newspaper ONCE, the publication thereof having been made in the issue of said newspaper, published on August 27, 2010.

JAY TEBBE

President and Publisher

His Authorized Agent

Publisher's fee: \$116.82